

CLAIMS

What is claimed is:

5 1. A system for management of telecommunication system subscriber data
in conjunction with first and second duplex telecommunication networks each handling

different subscriber data, comprising:

means for linking the system, in a transparent manner with respect to
telecommunication network architecture of the first and second telecommunication networks, to
10 telecommunication network elements of the first and second networks handling subscriber data;

means for storing the subscriber data of the first and second
telecommunication networks in a single logical subscriber database; and

means for exchanging subscriber data one of between the
telecommunication network elements of the first and second networks handling subscriber data
15 and between the telecommunication network elements handling subscriber data and the
subscriber database.

2. The system of claim 1, further comprising means for transmission of
signaling between the first and second telecommunication networks.

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8. A method for managing telecommunication network subscriber data in conjunction with first and second duplex telecommunication networks each handling separate subscriber data, comprising the steps of:

establishing a connection, transparent with respect to telecommunication network architecture of the first and second telecommunication networks, to telecommunication network elements of the first and second networks handling subscriber data;

storing subscriber data of the first and second telecommunication networks in a single logical subscriber database; and

exchanging subscriber data one of between the telecommunication network elements of the first and second networks handling subscriber data and between the telecommunication network elements handling subscriber data and the subscriber database.

9. The method of claim 8, further comprising the step of transmitting signaling between the first and second telecommunication networks.

10. The method of claim 8, further comprising the step of converting data types between each of the first and second telecommunication networks and the subscriber database.

3. The system of claim 1, further comprising means for converting data types between each of the first and second telecommunication networks and the subscriber database.

5 4. The system of claim 2, further comprising means for converting data types between each of the first and second telecommunication networks and the subscriber database.

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10 5. The system of claim 1, further comprising means for forming a service profile for a subscriber of one of the first and second telecommunication networks.

11 6. The system of claim 1, wherein at least one of said linking means, said storing means and said exchanging means is implemented as a part of a network element of at least one of the first and second telecommunication networks.

15 7. The system of claim 1, wherein at least one of the first and second telecommunication networks includes a terminal device for use by a network subscriber to establish a telecommunication connection, said system being implemented in the terminal device.

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11. The method of claim 9, further comprising the step of converting data types between each of the first and second telecommunication networks and the subscriber database.

12. The method of claim 8, further comprising the step of forming a service profile for a subscriber of one of the first and second telecommunication networks.